

Analyte	Station ID			A001
	Sample ID			TA-A001-150810-21
	Sample Date			8/10/2015 12:00:00 AM
	Sample Time			13:19
	Latitude			
	Longitude			
				Wells/Ex. 9
	CAS No	Units		
Metals, Total			MCL (ug/L)	
Aluminum, Total	7429-90-5	ug/L		5.3 U
Antimony, Total	7440-36-0	ug/L	6	0.43 U
Arsenic, Total	7440-38-2	ug/L	10	0.29 U
Barium, Total	7440-39-3	ug/L	2000	21
Beryllium, Total	7440-41-7	ug/L	4	0.36 J
Cadmium, Total	7440-43-9	ug/L		0.049 J
Calcium, Total	7440-70-2	ug/L		240000
Chromium, Total	7440-47-3	ug/L	100	2.2 U
Cobalt, Total	7440-48-4	ug/L	6	1.3 J
Copper, Total	7440-50-8	ug/L	1300	5.1 U
Iron, Total	7439-89-6	ug/L		89
Lead, Total	7439-92-1	ug/L	15	1.8
Magnesium, Total	7439-95-4	ug/L		29000
Manganese, Total	7439-96-5	ug/L		3.3
Mercury, Total	7439-97-6	ug/L	2	0.13 J
Molybdenum, Total	7439-98-7	ug/L		2.7 U
Nickel, Total	7440-02-0	ug/L		2.3 U
Potassium, Total	7440-09-7	ug/L		3400
Selenium, Total	7782-49-2	ug/L	50	0.91 J
Silver, Total	7440-22-4	ug/L		0.044 U
Sodium, Total	7440-23-5	ug/L		160000
Thallium, Total	7440-28-0	ug/L	2	0.015 J
Vanadium, Total	7440-62-2	ug/L		
Zinc, Total	7440-66-6	ug/L		

Bold: result exceeds EPA MCL

J - Data Estimated qualifier (also applied to all data)

U: analyte not detected at or above Reporting Limit

D - Diluted value qualifier.

MDL - Method Detection Limit

mg/kg - Parts per million (milligrams per kilogram).

ug/l - Parts per billion (micrograms per liter)

Bold: result exceeds EPA MCL

Highlighted Yellow: indicates result exceeded

A001 A001-150810-21 015 12:00:00 AM 13:19	A002 TA-A002-150810-21 8/10/2015 12:00:00 AM 15:04	A003 TA-A003-150810-21 8/10/2015 12:00:00 AM 15:48	A004 TA-A004-150810-21 8/10/2015 12:00:00 AM 16:54	B001 TB-B001-150810-21 8/10/2015 12:00:00 AM 11:30
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Wells/Ex. 9

5.3 U	5.3 U	5.3 U	5.3 U	5.3 U
0.43 U	0.43 U	0.43 U	0.43 U	0.43 U
0.29 U	0.29 U	0.29 U	0.29 U	0.29 U
21	27	21	39	59
0.36 J	0.32 J	0.35 J	0.31 U	0.31 U
0.049 J	0.073 J	0.09 J	0.0093 J	0.017 J
240000	180000	190000	110000	170000
2.2 U	2.2 U	2.2 U	2.2 U	2.2 U
1.3 J	1.3 J	1.6 J	1.3 U	1.3 U
5.1 U	5.1 U	35	5.1 U	5.1 U
89	150	7.3 J	120	260
1.8	0.45 J	2	0.25 J	0.19 J
29000	26000	46000	15000	16000
3.3	6.7	570	2.9	2.9
0.13 J	0.059 U	0.13 J	0.077 J	0.059 U
2.7 U	2.7 U	5.4 J	2.7 U	2.7 U
2.3 U	2.3 U	2.3 U	2.3 U	2.3 U
3400	2100	2700	1500	2200
0.91 J	1.5	0.81 J	0.49 J	1.2
0.044 U	0.044 U	0.044 U	0.044 U	0.044 U
160000	89000	230000	20000	73000
0.015 J	0.0053 U	0.0067 J	0.0053 U	0.0053 U
	2.7 J	2.8 J	1.5 J	1.8 J
	3.9 U	12	6.8 J	30

B002 TB-B002-150810-21 8/10/2015 12:00:00 AM 15:00	B003 TB-B003-150810-21 8/10/2015 12:00:00 AM 12:50	B004 TB-B004-150810-21 8/10/2015 12:00:00 AM 14:51	B005 TB-B005-150810-21 8/10/2015 12:00:00 AM 15:47
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Wells/Ex. 9

5.3 U	5.3 U	5.3 U	5.3 U
0.43 U	0.99 J	0.43 U	0.43 U
0.29 U	0.57 J	2.4	0.48 J
44	52	39	58
0.31 U	0.31 U	0.34 J	0.31 U
0.024 J	0.029 J	0.035 J	0.014 J
180000	150000	140000	98000
2.2 U	2.2 U	2.2 U	2.2 U
1.3 U	1.3 U	1.6 J	1.3 U
5.1 U	5.1 U	55	5.1 U
180	190	1700	600
0.2 J	0.31 J	3	0.068 J
18000	17000	22000	14000
3.2	1100	2300	230
0.059 U	0.13 J	0.059 U	0.19 J
2.7 U	2.7 U	2.7 U	2.7 U
2.3 U	2.3 U	15	2.3 U
2600	4400	2500	2800
1.5	0.29 J	0.46 J	0.19 U
0.044 U	0.044 U	0.044 U	0.044 U
81000	130000	160000	37000
0.0053 U	0.017 J	0.0084 J	0.0053 U
1.6 J	2 J	2.3 J	1.5 J
3.9 U	9.9 J	89	39

B006 TB-B006-150810-21 8/10/2015 12:00:00 AM 16:25	B007 TB-B007-150811-21 8/11/2015 12:00:00 AM 10:13	B008 TB-B008-150811-21 8/11/2015 12:00:00 AM 10:47	B009 TB-B009-150811-21 8/11/2015 12:00:00 AM 11:50
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Wells/Ex. 9

5.3 U	5.3 U	5.3 U	5.3 U
0.43 U	0.43 U	0.43 U	0.43 U
0.41 J	1.5	0.29 U	2.8
66	100	62	110
0.31 U	0.35 J	0.43 J	0.36 J
0.012 J	0.013 J	0.013 J	0.2 J
95000	89000	97000	92000
2.2 U	2.2 U	2.2 U	2.2 U
1.3 U	1.3 U	1.3 U	1.3 U
5.1 U	0.57 J	6.5	8.5
1000	610	91	2000
0.047 U	0.049 J	0.42 J	0.3 J
13000	14000	14000	14000
150	660	1.5 U	890
0.098 J	0.08 J	0.059 U	0.059 U
2.7 U	2.7 U	7.3 J	3 J
2.3 U	2.3 U	2.3 U	2.3 U
2600	2500	3000 J	2000 J
0.19 U	0.28 J	0.83 J	0.22 J
0.044 U	0.044 U	0.044 U	0.044 U
25000	30000	25000	21000
0.0053 U	0.025 J	0.0053 U	0.0053 U
1.7 J	2 J	2.5 J	2.3 J
18	29	38	7.6 J

B010 TB-B010-150811-21 8/11/2015 12:00:00 AM 12:40	B011 TB-B011-150811-21 8/11/2015 12:00:00 AM 13:10	B012 TB-B012-150811-21 8/11/2015 12:00:00 AM 15:20	B013 TB-B013-150811-21 8/11/2015 12:00:00 AM 16:00
Wells/Ex. 9			
5.3 U	5.3 U	5.3 U	59
0.43 U	0.43 U	0.43 U	0.43 U
2.3	1.5	0.29 U	0.29 U
1.1 U	60	55	62
0.31 U	0.31 U	0.31 U	0.31 U
0.0079 U	0.0097 J	0.014 J	0.034 J
420 J	88000	90000	100000
2.2 U	2.2 U	2.2 U	2.2 U
1.3 U	1.3 U	1.3 U	1.3 U
4.3	0.98 J	20	38
27	700	54	49
0.31 J	0.047 U	2.3	3.7
75 U	13000	13000	14000
4.7	370	1.7 J	60
0.059 U	0.059 U	0.15 U	0.15 U
2.7 U	2.7 U	2.7 U	2.7 U
2.3 U	2.3 U	2.3 U	2.3 U
410 J	1900 J	1900 J	2100 J
0.19 U	0.21 J	0.43 J	0.28 J
0.044 U	0.044 U	0.044 U	0.044 U
170000	17000	16000	96000
0.0053 U	0.0053 U	0.0053 U	0.012 J
1.5 J	1.7 J	1.6 J	1.8 J
23	3.9 U	13	13

C001 TC-C001-150811-21 8/11/2015 12:00:00 AM 10:30	C002 TC-C002-150811-21 8/11/2015 12:00:00 AM 12:16	C003 TC-C003-150811-21 8/11/2015 12:00:00 AM 14:40	C004 TC-C004-150811-21 8/11/2015 12:00:00 AM 15:25
Wells/Ex. 9			

13 J	5.3 U	5.3 U	7 J
0.43 U	0.43 U	0.43 U	0.43 U
0.29 U	0.45 J	0.39 J	0.29 U
30	49	14	14
0.31 U	0.4 J	0.37 J	0.31 U
0.041 J	0.083 J	0.032 J	0.053 J
190000	180000	190000	220000
2.2 U	2.2 U	2.2 U	2.2 U
1.4 J	1.3 U	1.4 J	1.3 J
4.1	7.3	2.5	2.7
3100	1800	7.3 U	180
0.18 J	0.26 J	0.24 J	0.17 J
24000	22000	23000	31000
71	830	1.5 U	15
0.059 U	0.064 J	0.059 U	0.15 U
2.7 U	2.7 U	2.7 U	2.7 U
2.3 U	2.3 U	2.3 U	2.3 U
810 J	1500 J	2000 J	1900 J
0.89 J	0.84 J	2.1	1.2
0.044 U	0.044 U	0.044 U	0.044 U
58000	140000	92000	140000
0.0053 U	0.013 J	0.0053 U	0.0076 J
2.3 J	2.8 J	2.7 J	3.1 J
10	7.1 J	70	17

C005 TC-C005-150811-21 8/11/2015 12:00:00 AM 16:45	E001 TE-E001-150811-21 8/11/2015 12:00:00 AM 10:38	E002 TE-E002-150811-21 8/11/2015 12:00:00 AM 11:37	E003 TE-E003-150811-21 8/11/2015 12:00:00 AM 12:10
Wells/Ex. 9			
5.3 U	5.3 U	5.3 U	5.3 U
0.57 J	0.55 J	0.43 U	0.43 U
0.31 J	0.29 U	0.3 J	0.29 U
38	28	42	38
0.36 J	0.34 J	0.31 U	0.31 U
0.073 J	0.02 J	0.011 J	0.0079 U
140000	150000	93000	50000
2.2 U	2.2 U	2.2 U	2.2 U
1.5 J	1.3 U	1.3 U	1.3 U
2.5	1.1	1.6	1.6
45	95	120	21
0.13 J	0.12 J	0.46 J	0.047 U
25000	16000	11000	7200
530	1.7 J	1.5 U	1.5 U
0.15 U	0.064 J	0.059 U	0.059 U
2.7 U	2.7 U	2.7 U	2.7 U
2.3 U	2.3 U	2.3 U	2.3 U
1800	2300	1800	1900
1	0.93 J	0.56 J	0.43 J
0.044 U	0.057 J	0.044 U	0.044 U
48000	76000	45000	14000
0.021 J	0.011 J	0.0053 U	0.0053 U
2.5 J	2.5 J	2.2 J	2.2 J
4.7 J	53	58	9.8 J

E004 TE-E004-150811-21 8/11/2015 12:00:00 AM 14:40	E005 TE-E005-150811-21 8/11/2015 12:00:00 AM 15:45	F001 TF-F001-150811-21 8/11/2015 12:00:00 AM 11:16	F002 TF-F002-150811-21 8/11/2015 12:00:00 AM 13:45
Wells/Ex. 9			
5.3 U	5.3 U	5.3 U	5.3 U
0.43 U	0.43 U	0.43 U	0.43 U
0.29 U	0.37 J	0.29 U	0.29 U
58	19	24	1.1 U
0.36 J	0.45 J	0.43 J	0.31 U
0.015 J	0.025 J	0.069 J	0.017 J
110000	140000	160000	3500
2.2 U	2.2 U	2.2 U	2.2 U
1.3 U	1.3 J	1.4 J	1.3 U
0.86 J	2.1	140	58
110	20 J	440	16 J
0.13 J	0.18 J	3.6	9
18000	25000	22000	210 J
1.7 J	100	110	1.5 U
0.059 U	0.15 U	0.086 J	0.12 J
2.7 U	2.7 U	2.7 U	2.7 U
2.3 U	2.3 U	390	2.3 U
2600	1700	1800	800 J
0.29 J	1.7	0.62 J	1.1
0.044 U	0.044 U	0.044 U	0.044 U
20000	130000	79000	270000
0.0053 U	0.0072 J	0.0053 U	0.0053 U
2.8 J	3.2 J	3.1 J	1.7 J
11	4.2 J	240	28

F003 TF-F003-150811-21 8/11/2015 12:00:00 AM 14:43	F003 TF-F003-150811-22 8/11/2015 12:00:00 AM 14:51	G001 TG-G001-150811-21 8/11/2015 12:00:00 AM 10:54	G002 TG-G002-150811-21 8/11/2015 12:00:00 AM 12:30
Wells/Ex. 9			
5.3 U	5.3 U	5.3 U	540
0.43 U	0.43 U	0.43 U	0.43 U
0.29 U	0.29 U	1.1	0.78 J
42	41	140	24
0.33 J	0.31 U	0.44 J	0.45 J
0.031 J	0.038 J	0.078 J	0.38 J
100000	100000	190000	190000
2.2 U	2.2 U	2.2 U	2.2 U
1.3 U	1.3 U	1.6 J	1.8 J
100	90	9.2	110
7.3 U	7.3 U	77	730
3.1 J	4.3 J	0.99	12
12000	12000	32000	39000
2.5	2.9	3700	2300
0.059 U	0.15 U	0.059 U	0.059 U
2.7 U	2.7 U	18	3.5 J
6 J	9 J	2.3 U	2.3 U
1800	1800 J	5000 J	2400 J
0.66 J	0.61 J	0.52 J	1.4
0.044 U	0.044 U	0.044 U	0.049 J
44000	44000	40000	340000
0.0053 U	0.0058 J	0.038 J	0.04 J
2.6 J	1.7 J	2.8 J	4.8 J
100	120	31	79

G003 TG-G003-150811-21 8/11/2015 12:00:00 AM 13:25	G004 TG-G004-150811-21 8/11/2015 12:00:00 AM 15:20	G005 TG-G005-150811-21 8/11/2015 12:00:00 AM 16:45	H001 TH-H001-150811-21 8/11/2015 12:00:00 AM 10:50
Wells/Ex. 9			
14 J	5.3 U	5.3 U	5.3 U
0.43 U	0.43 U	0.43 U	0.43 U
0.72 J	0.29 U	0.29 U	0.29 J
11	15	30	45
0.35 J	0.31 U	0.35 J	0.31 U
0.061 J	0.022 J	0.11 J	0.046 J
290000	130000	150000	93000
2.2 U	2.2 U	2.2 U	2.2 U
1.7 J	1.3 U	1.3 U	1.3 U
2.4	1.6	3.2	69
4200	92	360	230
0.29 J	0.047 U	0.11 J	6.5
60000	14000	23000	13000
430	5.9	3300	1.8 J
0.059 J	0.15 U	0.15 U	0.065 J
2.7 U	2.7 U	3.2 J	2.7 U
2.3 U	2.3 U	2.3 U	3.6 J
2600 J	2000 J	2200 J	1600 J
2.7	0.94 J	0.54 J	0.7 J
0.044 U	0.044 U	0.044 U	0.044 U
580000	130000	43000	20000
0.013 J	0.0053 U	0.0086 J	0.0053 U
3.2 J	2.4 J	2.5 J	1.5 U
5.1 J	3.9 U	24	220

H002 TH-H002-150811-21 8/11/2015 12:00:00 AM 14:20	H003 TH-H003-150811-21 8/11/2015 12:00:00 AM 15:22	H004 TH-H004-150811-21 8/11/2015 12:00:00 AM 16:45	H005 TH-H005-150811-21 8/11/2015 12:00:00 AM 17:35
Wells/Ex. 9			
5.3 U	5.3 U	380	16 J
0.43 U	0.43 U	0.43 U	0.43 U
0.29 U	0.29 U	2.5	2.7
26	34	42	43
0.47 J	0.39 J	0.31 U	0.31 U
0.052 J	0.096 J	0.047 J	0.16 J
170000	150000	140000	300000
2.2 U	2.2 U	2.2 U	2.2 U
1.8 J	1.3 U	1.6 J	3 J
51	61	1.9	160
320	380	1500	4900
2.8	4.8	0.62	11
18000	16000	24000	45000
6.1	4	2400	4100
0.059 U	0.15 U	0.15 U	0.15 U
2.7 U	2.7 U	2.7 U	4.4 J
2.3 U	2.3 U	2.3 U	4.9 J
2900 J	3300 J	2700 J	3900 J
1.3	1.4	0.52 J	2.1
0.044 U	0.044 U	0.044 U	0.051 J
120000	95000	170000	400000
0.0053 U	0.0074 J	0.015 J	0.0056 J
3.4 J	2.9 J	1.9 J	2.3 J
44	35	4.6 J	510

TA-A001-150810-21

TA-A002-150810-21 TA-A001-150810-21 A001	A001	'A001',
TA-A003-150810-21 TA-A002-150810-21 A002	A002	'A002',
TA-A004-150810-21 TA-A003-150810-21 A003	A003	'A003',
TB-B001-150810-21 TA-A004-150810-21 A004	A004	'A004',
TB-B002-150810-21 TB-B001-150810-21 B001	B001	'B001',
TB-B003-150810-21 TB-B002-150810-21 B002	B002	'B002',
TB-B004-150810-21 TB-B003-150810-21 B003	B003	'B003',
TB-B005-150810-21 TB-B004-150810-21 B004	B004	'B004',
TB-B006-150810-21 TB-B005-150810-21 B005	B005	'B005',
TB-B006-150810-21 B006	B006	'B006',
TB-B007-150811-21 B007	B007	'B007',
TB-B008-150811-21 B008	B008	'B008',
TB-B009-150811-21 B009	B009	'B009',
TB-B010-150811-21 B010	B010	'B010',
TB-B011-150811-21 B011	B011	'B011',
TB-B012-150811-21 B012	B012	'B012',
TB-B013-150811-21 B013	B013	'B013',
TC-C001-150811-21C001	C001	'C001',
TC-C002-150811-21C002	C002	'C002',
TC-C003-150811-21C003	C003	'C003',
TC-C004-150811-21C004	C004	'C004',
TC-C005-150811-21C005	C005	'C005',
TE-E001-150811-21 E001	E001	'E001',
TE-E002-150811-21 E002	E002	'E002',
TE-E003-150811-21 E003	E003	'E003',
TE-E004-150811-21 E004	E004	'E004',
TE-E005-150811-21 E005	E005	'E005',
TF-F001-150811-21 F001	F001	'F001',
TF-F002-150811-21 F002	F002	'F002',
TF-F003-150811-21 F003	F003	'F003',
TF-F003-150811-22 F003	F003	'F003',
TG-G001-150811-21G001	G001	'G001',
TG-G002-150811-21G002	G002	'G002',
TG-G003-150811-21G003	G003	'G003',
TG-G004-150811-21G004	G004	'G004',
TG-G005-150811-21G005	G005	'G005',
TH-H001-150811-21H001	H001	'H001',
TH-H002-150811-21H002	H002	'H002',
TH-H003-150811-21H003	H003	'H003',
TH-H004-150811-21H004	H004	'H004',
TH-H005-150811-21H005	H005	'H005',